- 1. The method of treating the surface of a polyolefin object to obtain a permanently textured surface which comprises:
 - a. coating the surface with a mixture of a tackifier and polyolefin powder in a liquid carrier;
 - b. incorporating inorganic particulate solids having a size range passing a 15 mesh standard screen size into the coating;

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- c. drying the coating and heating the coating and surface to the melt temperature of said surface for a sufficient time to fuse the coating into the surface of the polyolefin object but insufficient to cause thermal distortion of the polyolefin object.
- 2. The method of claim 1 wherein the polyolefin object is a polyethylene object.
- 3. The method of claim 2 wherein the polyolefin powder is polyethylene powder.
- 4. The method of claim 3 wherein the particles of the polyethylene powder have a size range less than 140 microns.
- 5. The method of claim 3 wherein said tackifier is an aliphatic or cycloaliphatic hydrocarbon resin.
- 6. The method of claim 1 wherein said tackifier and polyolefin powder are present in proportions from 15 to 30 weight percent tackifier and from 85 to 70 weight percent polyolefin powder.
 - 7. The method of claim 6 wherein said liquid carrier is a hydrocarbon solvent.
- 8. The method of claim 6 wherein said liquid carrier is water and including sufficient surfactant to disperse the active ingredients in water.

- 9. The method to prepare a permanently textured surface on a polyethylene object which comprises:
- a. coating a polyethylene surface of said object with a mixture of a hydrocarbon tackifier resin and polyethylene powder in proportions from 15 to 30 weight percent tackifier and from 85 to 70 weight percent polyethylene powder. in a liquid carrier;

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- b. incorporating inorganic solids having a size range passing a 15 mesh standard screen size into the coating;
- c. heating said surface and coating to a temperature of 250° to 350° F. for sufficient time to melt said surface and fuse the coating into said surface without causing the object to distort or warp.
- 10. The method of claim 9 wherein the particles of the polyethylene powder have a size range less than 140 microns.
- 11.. The method of claim 9 wherein said tackifier is an aliphatic or cycloaliphatic hydrocarbon resin.
 - 12. The method of claim 9 wherein said liquid carrier is a hydrocarbon solvent.
- 13. The method of claim 9 wherein said liquid carrier is water and including sufficient surfactant to disperse the active ingredients in water.